

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

Product Name	:	SODIUM GLUCONATE 98% FOR SYNTHESIS	
Code No.	:	02413	
Batch No.	:	PC12222167	
Mfg. Date	:	DEC-2022	
Date Of Analysis	:	16/12/2022	
Retest Date	:	NOV-2024	

TEST	SPECIFICATION	RESULT
Appearance	White to off-white crystalline powder	Off-white crystalline powder
Assay	98.0 - 102.0%	98.32%
Identity (acc. to pharmacopoeias)	Passes test	Passes
pH (10% solution in water)	6.5 - 7.5	7.0
Chloride (Cl)	Max 0.04%	Less than 0.04%
Sulphate (SO <sub>4</sub> )	Max 0.02%	Less than 0.02%
Reducing substance (as glucose)	Max 0.5%	Less than 0.5%
Heavy metal (as Pb)	Max 0.001%	Less than 0.001%
Lead (Pb)	Max 0.002%	Less than 0.002%

REMARK : This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd. .. per Manufacturers

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on 022 4928 4000

Website: www.pallavchemicals.com